

Substitute for form 1449A/PTO (Modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/517,564	
			Filing Date	December 15, 2005	
			First Named Inventor	DeKoning et al.	
			Art Unit	<del>1614</del> 1623	
Examiner Name	Lawrence E. Crane				
Attorney Docket Number	Docket 067670-5004-US				
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	B1					

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	C1	Broeders et al. "A <sup>31</sup> P NMR Stereochemical and Kinetic Study of the Alkaline Hydrolysis of <i>cis</i> -Nucleoside 3',5'-Cyclic Aryl [ <sup>18</sup> O]Monophosphates and Unlabeled Analogs", <i>Amer Chem Society</i> (1992), Vol 114, no. 24, pp 9624-9633	
	C2	Caesar accession number 1151, AN: 131:32132 CA "Adenosine 3',5'-cyclic phosphates for treatment of ischemic diseases, and for organ preservation"	
	C3	Caesar accession number 1152, AN: 128-53046 CA "Skin Cosmetics"	
	C4	Caesar accession number 1153, AN: 115:159682 CA "N6,2'-O-Di-substituted-adenosine-3',5'-cyclic phosphates and their preparation"	
	C5	Caesar accession number 1155, AN: 114:102710 CA "N6,2'-O-Di-substituted-adenosine-3',5'-cyclic phosphates and their preparation"	
	C6	Caesar accession number 1796, AN: 96:143250 CA "Carbon-13 NMR spectrum of 2'-fluoro-2'-deoxyadenosine 3',5'-cyclic phosphate"	
	C7	Caesar accession number 1154, AN:114:143938 CA "Preparation of N6,N6,2'-O-trisubstituted-adenosine-3',5'-cyclic phosphate as drugs"	

Examiner Signature	/Lawrence Crane/	Date Considered	02/27/2009
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\*EXAMINER: † These references were previously cited in a related application relied upon for an earlier filing date under 35 USC 120 and no copies are submitted in accordance with 37 CFR 1.98(d). Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	c8	Ichiba et al. "Characterization of GFR, a novel guanine nucleotide exchange factor for Rap1" <i>FEBS Letters</i> (1999) Vol. 457:85-89	
	c9	McPhee et al. "Use of an activation-specific probe to show that Rap1A and Rap1B display different sensitivities to activation for forskolin in Rat1 cells" <i>FEBS Letters</i> (2000) Vol. 477: 213-218	
	c10	Rooij et al. "Epac is a Rap 1 guanine-nucleotide-exchange factor directly activated by cyclic AMP" <i>Nature</i> (1998) Vol. 396: 474-477	

1-SF/7631038.1

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